

## CLAIMS:

- (1.) We claim that this invention will provide enhanced conductivity for electrical charges in micro-geologic regions of less electrical charge conductive ability, by
- (a) using a more conductive material or plurality of more conductive materials to surround selected micro-geological regions,
  - (b) with said conductive material or plurality of more conductive materials configured in any geometry in any physical plane, and
  - (c) with said more conductive material or plurality of more conductive materials connected to themselves or to each other, in the case of plurality of more conductive materials, so as to create a single electrical entity, and
  - (d) with said electrical entity having physical contact with the micro-geologic region in one location or a plurality of locations.
- (2.) We claim that this invention will enhance the flow of electrical charges in micro-geologic regions of less electrical charge conductive ability, by
- (a) providing a more conductive path for the flow of electrical charge through the use of more conductive material,
  - (b) with said conductive material configured according to selected geometry to electrically encompass selected micro-geologic regions, and
  - (c) providing a singular point or a plurality of points of electrical contact with the micro-geologic region.

## Claims (Continued)

- (3.) We claim that this invention will provide a more predictive and more conductive path for electrical charges in areas of less natural electrical conductivity by
- (a) introducing a more conductive material into a selected region of less conductive geology
  - (b) with said conductive material configured to provide a conductive perimeter around a selected micro-geologic region, and
  - (c) having a singular point of contact with the less conductive micro-geology or a plurality of points of electrical contact with less conductive micro-geology.